Program Category: Water

SUMMARY BY PROJECT

Category	Prior Year	FY 2005-06	FY 2006-07	FY 2007-08	FY 2008-09	FY 2009-10	FY 2010-11	Total Request
Asbestos Cement Water Main Replacement	750,000	0	0	700,000	0	0	0	1,450,000
Automated Meter Replacement	0	0	0	8,100,000	2,700,000	0	0	10,800,000
Brown WTP Expansion, Phase 2 & Automation	6,431,282	0	1,000,000	20,558,000	0	0	0	27,989,282
Ellis Road Elevated Tank Painting & Repair	500,000	0	0	0	0	0	0	500,000
Finished Water Storage Improvements	789,473	0	0	5,300,000	0	0	0	6,089,473
Jordan Lake WTP	0	0	0	16,000,000	64,000,000	0	0	80,000,000
Lake Michie Dam Repairs	900,000	645,000	0	0	0	0	0	1,545,000
Little River Dam Repairs	275,000	0	0	0	0	0	0	275,000
LTESWTR Improvements	0	0	0	9,802,000	0	0	0	9,802,000
ND & SD WRF Automation Systems Upgrade	0	1,525,000	0	0	0	0	0	1,525,000
SDWA Stage II DBP Improvements	0	0	0	0	14,690,000	0	0	14,690,000
Southern Pressure Zone	0	0	0	800,000	4,830,000	0	0	5,630,000
Southern Reinforcing Main - Phase I	0	0	4,600,000	0	0	0	0	4,600,000
Southern Reinforcing Main - Phase II	900,000	0	0	0	0	800,000	0	1,700,000
Teer Quarry Water Supply Project, Phase 2	200,000	368,000	0	11,064,240	0	0	0	11,632,240
Two-Inch Water Main Replacement	2,088,000	0	0	1,200,000	300,000	0	0	3,588,000
Ultra-Violet Treatment	100,000	0	0	0	0	0	0	100,000
Water Extensions & Improvements	18,128,739	600,000	1,400,000	1,500,000	3,000,000	0	0	24,628,739
Water Main Rehabilitation	0	0	2,700,000	4,850,000	0	13,200,000	0	20,750,000
Water Supply Facilities Security Improvements	1,200,000	0	0	4,878,440	0	0	0	6,078,440
Water-Future Supply/Source Protection	4,269,159	0	500,000	1,024,000	1,524,000	0	0	7,317,159
Williams WTP Improvements, Phase 5	15,785,500	0	0	1,524,000	0	0	0	17,309,500
	\$52,317,153	\$3,138,000	\$10,200,000	\$87,300,680	\$91,044,000	\$14,000,000	\$0	\$257,999,833

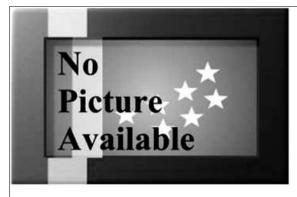
SUMMARY BY REVENUE SOURCE

Category	Prior Year	FY 2005-06	FY 2006-07	FY 2007-08	3 FY 2008-09	FY 2009-10	FY 2010-11	Total Funds
GOB Authorized	3,440,111	0	0	0	0	0	0	3,440,111
GOB Unauthorized	1,150,000	0	7,700,000	79,922,240	91,044,000	14,000,000	0	193,816,240
Impact Fees	0	0	0	0	0	0	0	0
Installment Sales	2,000,000	0	0	0	0	0	0	2,000,000
Intergovernmental	17,924,883	0	0	0	0	0	0	17,924,883
Other	6,139,099	0	0	0	0	0	0	6,139,099
Pay-As-You-Go	0	3,138,000	2,500,000	2,500,000	0	0	0	8,138,000
Rev Authorized	19,363,060	0	0	0	0	0	0	19,363,060
Rev Unauthorized	2,300,000	0	0	4,878,440	0	0	0	7,178,440
	\$52,317,153	\$3,138,000	\$10,200,000	\$87,300,680	\$91,044,000	\$14,000,000	\$0	\$257,999,833

Service Area	Department	Division/Program	District
Water	Water Management	Administration	3
Project Title	Pin Number	Master Plan	
Asbestos Cement Water Main Replacement			

Project Description

This project replaces asbestos cement water mains that have been acquired from Orange Water and Sewer Authority and private systems.



PROJECTED ST	TATUS Thursda	ay, March 31, 20	005	PROJECTED D	ATES:	TYPE REQUEST			
Total Expen	ditures	\$496,425		Beginning	07/04	C	Continuation		
				Completion	07/08				
Appropriation	Prior Year	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	TOTAL	
Planning/Design	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Construction	\$750,000	\$0	\$0	\$700,000	\$0	\$0	\$0	\$1,450,000	
Equip/Furnishings	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Contingency	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Total	\$750,000	\$0	\$0	\$700,000	\$0	\$0	\$0	\$1,450,000	
Revenue	Prior Year	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	TOTAL	
Pay-As-You-Go	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
GOB Authorized	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
GOB Unauthorized	\$0	\$0	\$0	\$700,000	\$0	\$0	\$0	\$700,000	
Rev Authorized	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000	
Rev Unauthorized	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Installment Sales	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Impact Fees	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Intergovernmental	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Other	\$250,000	\$0	\$0	\$0	\$0	\$0	\$0	\$250,000	
Total	\$750,000	\$0	\$0	\$700,000	\$0	\$0	\$0	\$1,450,000	
Operating	Prior Year	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	TOTAL	
Capital Outlay	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Maint/Operations	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Personnel	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	

Service Area	Department	Division/Program	District
Water	Water Management	Administration	All
Project Title Automated Meter Replacement	Pin Number	Master Plan	

Project Description

This project replaces all residential water meters with automated meters.



PROJECTED STATUS TI		Thursda	ay, March 31, 2	005	PROJECTED	DATES:	TYPE REQUEST			
Total Expen	Total Expenditures \$0			Beginning Completion	07/07 07/09	N	lew			
Appropriation	Prior \	Year	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	TOTAL	
Planning/Design		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Land		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Construction		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Equip/Furnishings		\$0	\$0	\$0	\$8,100,000	\$2,700,000	\$0	\$0 \$1	0,800,000	
Contingency		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Total		\$0	\$0	\$0	\$8,100,000	\$2,700,000	\$0	\$0\$1	0,800,000	
Revenue	Prior \	Year	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	TOTAL	
Pay-As-You-Go		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
GOB Authorized		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
GOB Unauthorized		\$0	\$0	\$0	\$8,100,000	\$2,700,000	\$0	\$0 \$1	0,800,000	
Rev Authorized		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Rev Unauthorized		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Installment Sales		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Impact Fees		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Intergovernmental		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Other		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Total		\$0	\$0	\$0	\$8,100,000	\$2,700,000	\$0	\$0\$1	0,800,000	
Operating	Prior \	Year	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	TOTAL	
Capital Outlay		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Maint/Operations		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Personnel		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Total		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	

Service Area	Department	Division/Program	District
Water	Water Management		2
Project Title Brown WTP Expansion, Phase 2 & Automation	Pin Number 0835-04-72-9653	Master Plan Water and Sewer Utility Strategic	Plan

Project Description

The second expansion phase of the Brown WTP adds an extra filter, solids thickening and dewatering facilities, additional high service pumping, and a 5 MG clearwell to complete the expansion of treatment capacity to 39 MGD. Automation is included.



PROJECTED ST	TATUS Thursda	ay, March 31,	2005	PROJECTED D	ATES:	TYPE REQUEST			
Total Expen	ditures	\$5,858,022		Beginning	07/04	C	Continuation		
				Completion	07/10				
Appropriation	Prior Year	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	TOTAL	
Planning/Design	\$613,000	\$0	\$1,000,000	\$3,405,000	\$0	\$0	\$0	\$5,018,000	
Land	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$150,000	
Construction	\$5,186,707	\$0	\$0	\$15,093,000	\$0	\$0	\$0.5	\$20,279,707	
Equip/Furnishings	\$481,575	\$0	\$0	\$0	\$0	\$0	\$0	\$481,575	
Contingency	\$0	\$0	\$0	\$2,060,000	\$0	\$0	\$0	\$2,060,000	
Total	\$6,431,282	\$0	\$1,000,000	\$20,558,000	\$0	\$0	\$0\$	27,989,282	
Revenue	Prior Year	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	TOTAL	
Pay-As-You-Go	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
GOB Authorized	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
GOB Unauthorized	\$0	\$0	\$1,000,000	\$20,558,000	\$0	\$0	\$0.9	\$21,558,000	
Rev Authorized	\$1,600,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,600,000	
Rev Unauthorized	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Installment Sales	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Impact Fees	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Intergovernmental	\$3,731,282	\$0	\$0	\$0	\$0	\$0	\$0	\$3,731,282	
Other	\$1,100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,100,000	
Total	\$6,431,282	\$0	\$1,000,000	\$20,558,000	\$0	\$0	\$0\$	27,989,282	
Operating	Prior Year	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	TOTAL	
Capital Outlay	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Maint/Operations	\$0	\$0	\$0	\$11,000	\$24,000	\$66,000	\$0	\$101,000	
Personnel	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Total	\$0	\$0	\$0	\$11,000	\$24,000	\$66,000	\$0	\$101,000	

Service Area	Department	Division/Program	District
Water	Water Management	Administration	4
Project Title	Pin Number	Master Plan	
Ellis Road Elevated Tank Painting & Repair	0830-12-87-9348	Water and Sewer Utility Strategic	Plan

Project Description

The project includes minor repairs and painting of a 2 million gallon elevated water tank located on Ellis Road.



PROJECTED ST	PROJECTED STATUS Thursday, March 31, 2005		PROJECTED D	ATES:	TYPE REQUEST			
Total Expen	ditures	\$0		Beginning	07/04	C	Continuation	
				Completion	07/05			
Appropriation	Prior Year	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	TOTAL
Planning/Design	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Equip/Furnishings	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Contingency	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Revenue	Prior Year	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	TOTAL
Pay-As-You-Go	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
GOB Authorized	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
GOB Unauthorized	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Rev Authorized	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Rev Unauthorized	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Installment Sales	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Impact Fees	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Intergovernmental	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Operating	Prior Year	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	TOTAL
Capital Outlay	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Maint/Operations	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Personnel	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Service Area	Department	Division/Program	District
Water	Water Management		4
Project Title Finished Water Storage Improvements	Pin Number 0747-01-46-3413	Master Plan Water and Sewer Utility Strategic	Plan

Project Description

This project will construct a new 3 million gallon ground level tank and pump station in southern Durham and a 2 MG elevated tank in southeast Durham.



PROJECTED ST	PROJECTED STATUS Thursday, March 31, 2005		PROJECTED D	ATES:	7	YPE REQUI	UEST		
Total Expen	ditures	\$695,649		Beginning	07/04	N	lew		
				Completion	07/10				
Appropriation	Prior Year	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	TOTAL	
Planning/Design	\$0	\$0	\$0	\$800,000	\$0	\$0	\$0	\$800,000	
Land	\$0	\$0	\$0	\$100,000	\$0	\$0	\$0	\$100,000	
Construction	\$789,473	\$0	\$0	\$4,000,000	\$0	\$0	\$0	\$4,789,473	
Equip/Furnishings	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Contingency	\$0	\$0	\$0	\$400,000	\$0	\$0	\$0	\$400,000	
Total	\$789,473	\$0	\$0	\$5,300,000	\$0	\$0	\$0	\$6,089,473	
Revenue	Prior Year	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	TOTAL	
Pay-As-You-Go	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
GOB Authorized	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
GOB Unauthorized	\$0	\$0	\$0	\$5,300,000	\$0	\$0	\$0	\$5,300,000	
Rev Authorized	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Rev Unauthorized	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Installment Sales	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Impact Fees	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Intergovernmental	\$389,473	\$0	\$0	\$0	\$0	\$0	\$0	\$389,473	
Other	\$400,000	\$0	\$0	\$0	\$0	\$0	\$0	\$400,000	
Total	\$789,473	\$0	\$0	\$5,300,000	\$0	\$0	\$0	\$6,089,473	
Operating	Prior Year	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	TOTAL	
Capital Outlay	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Maint/Operations	\$0	\$0	\$0	\$46,000	\$46,000	\$46,000	\$0	\$138,000	
Personnel	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Total	\$0	\$0	\$0	\$46,000	\$46,000	\$46,000	\$0	\$138,000	

Service Area	Department	Division/Program	District
Water	Water Management		3
Project Title Jordan Lake WTP	Pin Number 0708-04-64-2062	Master Plan Water and Sewer Utility Strategic	Plan

Project Description

This project includes construction of a new intake on Jordan Lake, a raw water pump station, a raw water transmission line to Durham, and a water treatment plant in southern Durham.



Total		\$0	\$0	\$0	\$0	\$0	\$0	\$1,600,000	\$1,600,000
Personnel		\$0	\$0	\$0	\$0	\$0	\$0	\$1,000,000	\$1,000,000
Maint/Operations		\$0	\$0	\$0	\$0	\$0	\$0	\$600,000	\$600,000
Capital Outlay		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Operating	Prior Y	'ear	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	TOTAL
Total		\$0	\$0	\$0	\$16,000,000	\$64,000,000	\$0	\$0	\$80,000,000
Other		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Intergovernmental		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Impact Fees		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Installment Sales		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Rev Unauthorized		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Rev Authorized		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
GOB Unauthorized		\$0	\$0	\$0	\$16,000,000	\$64,000,000	\$0	\$0	\$80,000,000
GOB Authorized		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Pay-As-You-Go		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Revenue	Prior Y	'ear	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	TOTAL
Total		\$0	\$0	\$0	\$16,000,000	\$64,000,000	\$0	\$0	\$80,000,000
Contingency		\$0	\$0	\$0	\$0	\$8,000,000	\$0	•	\$8,000,000
Equip/Furnishings		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$0	\$0	\$0	\$0	\$56,000,000	\$0		\$56,000,000
Land		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Planning/Design		\$0	\$0	\$0	\$16,000,000	\$0	\$0		\$16,000,000
Appropriation	Prior Y	'ear	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	TOTAL
					Completion	07/11			
Total Expen	ditures		\$0		Beginning	07/07		New	
PROJECTED STATUS Thursday, March 31, 2005 PROJECTED DATES:			TYPE REQU	_0,					

Service Area	Department	Division/Program	District
Water	Water Management		2
Project Title Lake Michie Dam Repairs	Pin Number 0857-03-03-9360	Master Plan Water and Sewer Utility Strategic	Plan

Project Description

This project continues the needed repairs to Lake Michie Dam. The work includes repairs to the pump station structure, equipment, and electrical systems to extend the life of the 79 year old dam.



PROJECTED ST	PROJECTED STATUS Thursday, March 31, 2005			PROJECTED DATES: TYPE REQUEST				EST
Total Expen	ditures	\$428,014		Beginning Completion	07/04 07/08	C	Continuation	
Appropriation	Prior Year	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	TOTAL
Planning/Design	\$0	\$80,000	\$0	\$0	\$0	\$0	\$0	\$80,000
Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$885,479	\$525,000	\$0	\$0	\$0	\$0	\$0	\$1,410,479
Equip/Furnishings	\$14,521	\$0	\$0	\$0	\$0	\$0	\$0	\$14,521
Contingency	\$0	\$40,000	\$0	\$0	\$0	\$0	\$0	\$40,000
Total	\$900,000	\$645,000	\$0	\$0	\$0	\$0	\$0	\$1,545,000
Revenue	Prior Year	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	TOTAL
Pay-As-You-Go	\$0	\$645,000	\$0	\$0	\$0	\$0	\$0	\$645,000
GOB Authorized	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
GOB Unauthorized	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Rev Authorized	\$300,000	\$0	\$0	\$0	\$0	\$0	\$0	\$300,000
Rev Unauthorized	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Installment Sales	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Impact Fees	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Intergovernmental	\$600,000	\$0	\$0	\$0	\$0	\$0	\$0	\$600,000
Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$900,000	\$645,000	\$0	\$0	\$0	\$0	\$0	\$1,545,000
Operating	Prior Year	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	TOTAL
Capital Outlay	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Maint/Operations	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Personnel	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Service Area	Department	Division/Program	District
Water	Water Management	Administration	2
Project Title Little River Dam Repairs	Pin Number 0836-04-90-0705	Master Plan Water and Sewer Utility Strategic	Plan

Project Description

The scope of this project includes major painting and repair of all metals of the spillway and intake structure and replacement of expansion joint sealing systems in the concrete structural components.



PROJECTED ST	PROJECTED STATUS Thursday, March 31, 2005				PROJECTED DATES: TYPE REQUES			ST
Total Expen	ditures	\$0		Beginning	07/04	C	Continuation	
				Completion	07/05			
Appropriation	Prior Year	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	TOTAL
Planning/Design	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$275,000	\$0	\$0	\$0	\$0	\$0	\$0	\$275,000
Equip/Furnishings	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Contingency	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$275,000	\$0	\$0	\$0	\$0	\$0	\$0	\$275,000
Revenue	Prior Year	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	TOTAL
Pay-As-You-Go	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
GOB Authorized	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
GOB Unauthorized	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Rev Authorized	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Rev Unauthorized	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Installment Sales	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Impact Fees	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Intergovernmental	\$275,000	\$0	\$0	\$0	\$0	\$0	\$0	\$275,000
Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$275,000	\$0	\$0	\$0	\$0	\$0	\$0	\$275,000
Operating	Prior Year	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	TOTAL
Capital Outlay	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Maint/Operations	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Personnel	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Service Area	Department	Division/Program	District
Water	Water Management		2
Project Title LTESWTR Improvements	Pin Number 0812-12-85-4734	Master Plan Water and Sewer Utility Strategic	Plan

Project Description

This project addresses the Long Term Enhanced Surface Treatment Rule requirements. The treatment method includes UV disinfection and other ancillary facility improvements at both water treatment plants.



PROJECTED STATUS Thursday, March 31, 2005			005	PROJECTED D	ATES:	TYPE REQUEST			
Total Expen	ditures	\$0		Beginning	07/07	N	lew		
				Completion	07/08				
Appropriation	Prior Year	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	TOTAL	
Planning/Design	\$0	\$0	\$0	\$1,508,000	\$0	\$0	\$0	\$1,508,000	
Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Construction	\$0	\$0	\$0	\$7,540,000	\$0	\$0	\$0	\$7,540,000	
Equip/Furnishings	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Contingency	\$0	\$0	\$0	\$754,000	\$0	\$0	\$0	\$754,000	
Total	\$0	\$0	\$0	\$9,802,000	\$0	\$0	\$0	\$9,802,000	
Revenue	Prior Year	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	TOTAL	
Pay-As-You-Go	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
GOB Authorized	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
GOB Unauthorized	\$0	\$0	\$0	\$9,802,000	\$0	\$0	\$0	\$9,802,000	
Rev Authorized	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Rev Unauthorized	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Installment Sales	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Impact Fees	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Intergovernmental	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Total	\$0	\$0	\$0	\$9,802,000	\$0	\$0	\$0	\$9,802,000	
Operating	Prior Year	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	TOTAL	
Capital Outlay	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Maint/Operations	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Personnel	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	

Service Area	Department	Division/Program	District
Water	Water Management		2,3
Project Title	Pin Number	Master Plan	
ND & SD WRF Automation Systems Upgrade	0842-01-19-3110	Water and Sewer Utility Strategic	Plan

Project Description

This project upgrades the outdated existing automation systems at both water reclamation facilities. It includes hardware replacements, some fiber optic equipment replacement, and software upgrades.



PROJECTED STATUS Thursday, March 31, 2005		2005	PROJECTED DATES: TYPE REQUES				EST	
Total Expen	ditures	\$0		Beginning	07/07	N	lew	
				Completion	07/11			
Appropriation	Prior Yea	ar 2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	TOTAL
Planning/Design	\$	305,000	\$0	\$0	\$0	\$0	\$0	\$305,000
Land	\$	50 \$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$	50 \$1,068,000	\$0	\$0	\$0	\$0	\$0	\$1,068,000
Equip/Furnishings	\$	50 \$0	\$0	\$0	\$0	\$0	\$0	\$0
Contingency	\$	\$152,000	\$0	\$0	\$0	\$0	\$0	\$152,000
Total	\$	\$1,525,000	\$0	\$0	\$0	\$0	\$0	\$1,525,000
Revenue	Prior Yea	ar 2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	TOTAL
Pay-As-You-Go	\$	50 \$1,525,000	\$0	\$0	\$0	\$0	\$0	\$1,525,000
GOB Authorized	\$	50 \$0	\$0	\$0	\$0	\$0	\$0	\$0
GOB Unauthorized	\$	50 \$0	\$0	\$0	\$0	\$0	\$0	\$0
Rev Authorized	\$	50 \$0	\$0	\$0	\$0	\$0	\$0	\$0
Rev Unauthorized	\$	50 \$0	\$0	\$0	\$0	\$0	\$0	\$0
Installment Sales	\$	50 \$0	\$0	\$0	\$0	\$0	\$0	\$0
Impact Fees	\$	50 \$0	\$0	\$0	\$0	\$0	\$0	\$0
Intergovernmental	\$	50 \$0	\$0	\$0	\$0	\$0	\$0	\$0
Other	\$	50 \$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$	\$1,525,000	\$0	\$0	\$0	\$0	\$0	\$1,525,000
Operating	Prior Yea	ar 2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	TOTAL
Capital Outlay	\$	50 \$0	\$0	\$0	\$0	\$0	\$0	\$0
Maint/Operations	\$	50 \$0	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$250,000
Personnel	\$	50 \$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$	50 \$0	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$250,000

Department	Division/Program	District
Water Management		2
Pin Number	Master Plan	
0835-04-72-9653	Water and Sewer Utility Strategic	Plan
	Water Management Pin Number	Water Management Pin Number Master Plan

Project Description

This project addresses the requirements to meet the SDWA Stage II rules by constructing ozone facilities at both water treatment plants.

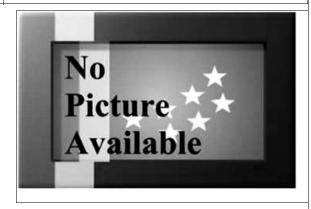


PROJECTED ST	ATUS	Thursda	ay, March 31, 2	005	PROJECTED	DATES:	7	YPE REQUES	ST
Total Expen	ditures		\$0		Beginning	07/08	N	lew	
					Completion	07/10			
Appropriation	Prior `	′ ear	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	TOTAL
Planning/Design		\$0	\$0	\$0	\$0	\$2,260,000	\$0	\$0 \$	2,260,000
Land		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction		\$0	\$0	\$0	\$0	\$11,300,000	\$0	\$0 \$1	1,300,000
Equip/Furnishings		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Contingency		\$0	\$0	\$0	\$0	\$1,130,000	\$0	\$0 \$	31,130,000
Total		\$0	\$0	\$0	\$0	\$14,690,000	\$0	\$0\$1	4,690,000
Revenue	Prior `	′ ear	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	TOTAL
Pay-As-You-Go		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
GOB Authorized		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
GOB Unauthorized		\$0	\$0	\$0	\$0	\$14,690,000	\$0	\$0 \$14,690,000	
Rev Authorized		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Rev Unauthorized		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Installment Sales		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Impact Fees		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Intergovernmental		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Other		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total		\$0	\$0	\$0	\$0	\$14,690,000	\$0	\$0\$1	4,690,000
Operating	Prior `	′ ear	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	TOTAL
Capital Outlay		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Maint/Operations		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Personnel		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Service Area	Department	Division/Program	District
Water	Water Management	Administration	1,4
Project Title	Pin Number	Master Plan	
Southern Pressure Zone			

Project Description

This project will create a new higher pressure zone in the Leesville Road area located near the Wake County line. Construction will include new water lines, a booster station and a 0.5 MG storage tank.

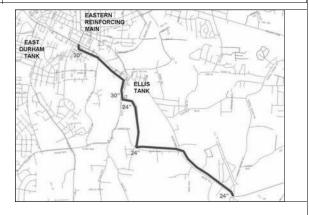


PROJECTED ST	TATUS Thursd	lay, March 31, 2	005	PROJECTED	DATES:	TYPE REQUEST		EST
Total Expen	ditures	\$0		Beginning	07/07	N	lew	
				Completion	07/10			
Appropriation	Prior Year	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	TOTAL
Planning/Design	\$0	\$0	\$0	\$800,000	\$0	\$0	\$0	\$800,000
Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$4,830,000	\$0	\$0	\$4,830,000
Equip/Furnishings	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Contingency	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$0	\$0	\$0	\$800,000	\$4,830,000	\$0	\$0	\$5,630,000
Revenue	Prior Year	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	TOTAL
Pay-As-You-Go	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
GOB Authorized	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
GOB Unauthorized	\$0	\$0	\$0	\$800,000	\$4,830,000	\$0	\$0	\$5,630,000
Rev Authorized	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Rev Unauthorized	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Installment Sales	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Impact Fees	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Intergovernmental	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$0	\$0	\$0	\$800,000	\$4,830,000	\$0	\$0	\$5,630,000
Operating	Prior Year	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	TOTAL
Capital Outlay	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Maint/Operations	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Personnel	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Service Area	Department	Division/Program	District
Water	Water Management	Administration	1,4
Project Title Southern Reinforcing Main - Phase I	Pin Number	Master Plan	

Project Description

The Southern Reinforcing Main is needed to meet the water demands in Southeast Durham including RTP. Phase I is the construction of a 30-inch water line from Clay Street to the Ellis Road Tank.



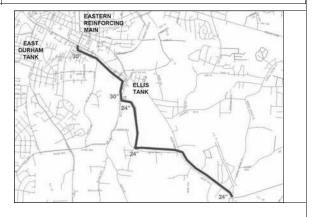
PROJECTED ST	TATUS Thursd	ay, March 31,	2005	PROJECTED D	ATES:	TYPE REQUEST		EST
Total Expen	ditures	\$0	ı	Beginning	07/07	N	lew	
				Completion	07/10			
Appropriation	Prior Year	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	TOTAL
Planning/Design	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$4,600,000	\$0	\$0	\$0	\$0	\$4,600,000
Equip/Furnishings	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Contingency	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$0	\$0	\$4,600,000	\$0	\$0	\$0	\$0	\$4,600,000
Revenue	Prior Year	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	TOTAL
Pay-As-You-Go	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
GOB Authorized	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
GOB Unauthorized	\$0	\$0	\$4,600,000	\$0	\$0	\$0	\$0	\$4,600,000
Rev Authorized	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Rev Unauthorized	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Installment Sales	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Impact Fees	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Intergovernmental	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$0	\$0	\$4,600,000	\$0	\$0	\$0	\$0	\$4,600,000
Operating	Prior Year	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	TOTAL
Capital Outlay	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Maint/Operations	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Personnel	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Service Area	Department	Division/Program	District
Water	Water Management	Administration	1,4
Project Title	Pin Number	Master Plan	
Southern Reinforcing Main - Phase II			

Project Description

The Southern Reinforcing Main is needed to meet the water demands in Southeast Durham including RTP. Phase II is the construction of a 24-inch water line from the Ellis Road Tank to the intersection of Mineral Springs Road and Miami Boulevard.

PROJECTED STATUS Thursday, March 31, 2005



TYPE REQUEST

Total Expen	ditures	\$0		Beginning Completion	07/04 07/10		Continuation	
Appropriation	Prior Year	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	TOTAL
Planning/Design	\$0	\$0	\$0	\$0	\$0	\$800,000	\$0	\$800,000
Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$900,000	\$0	\$0	\$0	\$0	\$0	\$0	\$900,000
Equip/Furnishings	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Contingency	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$900,000	\$0	\$0	\$0	\$0	\$800,000	\$0	\$1,700,000
Revenue	Prior Year	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	TOTAL
Pay-As-You-Go	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
GOB Authorized	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
GOB Unauthorized	\$400,000	\$0	\$0	\$0	\$0	\$800,000	\$0	\$1,200,000
Rev Authorized	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Rev Unauthorized	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Installment Sales	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Impact Fees	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Intergovernmental	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$900,000	\$0	\$0	\$0	\$0	\$800,000	\$0	\$1,700,000
Operating	Prior Year	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	TOTAL
Capital Outlay	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Maint/Operations	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Personnel	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

PROJECTED DATES:

Service Area	Department	Division/Program	District
Water	Water Management	Administration	2
Project Title Teer Quarry Water Supply Project, Phase 2	Pin Number 0834-03-44-1383	Master Plan Water and Sewer Utility Strategic	Plan

Project Description

This project will convert an abandoned stone quarry in northern Durham into a raw water storage facility. The finished project will add approximately 7 MGD of water supply to the City's existing 37 MGD supply.



PROJECTED ST	TATUS Thursa	lay, March 31, 20	005	PROJECTED D	ATES:	TYPE REQUEST		
Total Expen	ditures	\$60,125		Beginning	07/04	C	Continuation	
				Completion	07/08			
Appropriation	Prior Year	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	TOTAL
Planning/Design	\$200,000	\$368,000	\$0	\$2,198,400	\$0	\$0	\$0	\$2,766,400
Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$7,823,200	\$0	\$0	\$0	\$7,823,200
Equip/Furnishings	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Contingency	\$0	\$0	\$0	\$1,042,640	\$0	\$0	\$0	\$1,042,640
Total	\$200,000	\$368,000	\$0	\$11,064,240	\$0	\$0	\$0\$	11,632,240
Revenue	Prior Year	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	TOTAL
Pay-As-You-Go	\$0	\$368,000	\$0	\$0	\$0	\$0	\$0	\$368,000
GOB Authorized	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
GOB Unauthorized	\$0	\$0	\$0	\$11,064,240	\$0	\$0	\$0.5	\$11,064,240
Rev Authorized	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000
Rev Unauthorized	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Installment Sales	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Impact Fees	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Intergovernmental	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$200,000	\$368,000	\$0	\$11,064,240	\$0	\$0	\$0\$	11,632,240
Operating	Prior Year	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	TOTAL
Capital Outlay	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Maint/Operations	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Personnel	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Service Area	Department	Division/Program	District
Water	Water Management	Administration	All
Project Title	Pin Number	Master Plan	
Two-Inch Water Main Replacement			
•	FIII IVUITIDEI	iviastei Piari	

Project Description

This project strengthens the water distribution system by replacing existing two-inch water mains with larger mains to provide improved fire protection and greater capacity with less maintenance.

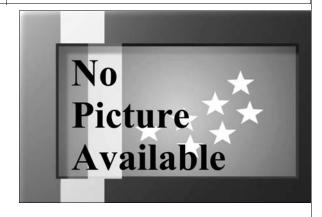


PROJECTED ST	TATUS Thursda	ay, March 31, 20	005	PROJECTED L	DATES:	TYPE REQUEST		EST
Total Expen	ditures	\$1,796,881		Beginning	07/04	L	Indetermine	
				Completion	07/09			
Appropriation	Prior Year	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	TOTAL
Planning/Design	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$2,088,000	\$0	\$0	\$1,200,000	\$300,000	\$0	\$0	\$3,588,000
Equip/Furnishings	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Contingency	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$2,088,000	\$0	\$0	\$1,200,000	\$300,000	\$0	\$0	\$3,588,000
Revenue	Prior Year	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	TOTAL
Pay-As-You-Go	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
GOB Authorized	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
GOB Unauthorized	\$0	\$0	\$0	\$1,200,000	\$300,000	\$0	\$0	\$1,500,000
Rev Authorized	\$1,230,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,230,000
Rev Unauthorized	\$300,000	\$0	\$0	\$0	\$0	\$0	\$0	\$300,000
Installment Sales	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Impact Fees	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Intergovernmental	\$558,000	\$0	\$0	\$0	\$0	\$0	\$0	\$558,000
Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$2,088,000	\$0	\$0	\$1,200,000	\$300,000	\$0	\$0	\$3,588,000
Operating	Prior Year	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	TOTAL
Capital Outlay	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Maint/Operations	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Personnel	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Service Area	Department	Division/Program	District
Water	Water Management	Water & Sewer Construction	
Project Title Ultra-Violet Treatment	Pin Number 0842-01-19-3110	Master Plan	
·		Master Plan	

Project Description

Replacement of damaged/non-working Ultra-Violet Treatment unit components including bulbs, racks, ballasts, etc. at the North Durham Water Reclamation Facility.



PROJECTED ST	PROJECTED STATUS Thursday, March 31, 2005			PROJECTED D				
Total Expen	ditures	\$0		Beginning	06/05	C	Continuation	
				Completion	06/06			
Appropriation	Prior Year	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	TOTAL
Planning/Design	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Equip/Furnishings	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000
Contingency	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000
Revenue	Prior Year	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	TOTAL
Pay-As-You-Go	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
GOB Authorized	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
GOB Unauthorized	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Rev Authorized	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Rev Unauthorized	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Installment Sales	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Impact Fees	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Intergovernmental	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Other	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000
Total	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000
Operating	Prior Year	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	TOTAL
Capital Outlay	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Maint/Operations	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Personnel	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Service Area	Department	Division/Program	District
Water	Public Works	Engineering	All
Project Title Water Extensions & Improvements	Pin Number	Master Plan Water and Sewer Utility Strategic	Plan

Project Description

This ongoing program constructs water line extensions requested by petitions, relocates water lines resulting from NCDOT projects, reimburses developers for water improvements, and constructs lines to abate health hazards.



PROJECTED STATUS Thursday, March 31, 2005			PROJECTED	DATES:	TYPE REQUEST			
Total Expe	nditures	\$16,335,524		Beginning	07/04	C	Continuation	
				Completion	07/09			
Appropriation	Prior Year	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	TOTAL
Planning/Design	\$109,424	\$0	\$0	\$0	\$0	\$0	\$0	\$109,424
Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$18,005,876	\$600,000	\$1,400,000	\$1,500,000	\$3,000,000	\$0	\$0	\$24,505,876
Equip/Furnishings	\$3,087	\$0	\$0	\$0	\$0	\$0	\$0	\$3,087
Contingency	\$10,352	\$0	\$0	\$0	\$0	\$0	\$0	\$10,352
Total	\$18,128,739	\$600,000	\$1,400,000	\$1,500,000	\$3,000,000	\$0	\$0\$	24,628,739
Revenue	Prior Year	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	TOTAL
Pay-As-You-Go	\$0	\$600,000	\$1,000,000	\$1,000,000	\$0	\$0	\$0	\$2,600,000
GOB Authorized	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
GOB Unauthorized	\$0	\$0	\$400,000	\$500,000	\$3,000,000	\$0	\$0	\$3,900,000
Rev Authorized	\$10,383,060	\$0	\$0	\$0	\$0	\$0	\$03	\$10,383,060
Rev Unauthorized	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000,000
Installment Sales	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Impact Fees	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Intergovernmental	\$5,225,739	\$0	\$0	\$0	\$0	\$0	\$0	\$5,225,739
Other	\$1,519,940	\$0	\$0	\$0	\$0	\$0	\$0	\$1,519,940
Total	\$18,128,739	\$600,000	\$1,400,000	\$1,500,000	\$3,000,000	\$0	\$0\$	\$24,628,739
Operating	Prior Year	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	TOTAL
Capital Outlay	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Maint/Operations	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Personnel	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Service Area	Department	Division/Program	District
Water	Water Management	Administration	All
Project Title Water Main Rehabilitation	Pin Number	Master Plan	

Project Description

This project rehabilitates or replaces the unlined cast iron water mains in the City's Water Distribution System. These mains are the oldest lines in the system with some over 100 years old. New lines will improve water quality.

PROJECTED STATUS Thursday, March 31, 2005



TYPE REQUEST

	71700 Thaiload	, ,						
Total Expenditures		\$0		Beginning	07/06	N	lew	
				Completion	07/10			
Appropriation	Prior Year	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	TOTAL
Planning/Design	\$0	\$0	\$1,800,000	\$0	\$0	\$2,700,000	\$0 \$	\$4,500,000
Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$900,000	\$4,850,000	\$0	\$10,500,000	\$0 \$ ⁻	16,250,000
Equip/Furnishings	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Contingency	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$0	\$0	\$2,700,000	\$4,850,000	\$0	\$13,200,000	\$0\$2	20,750,000
Revenue	Prior Year	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	TOTAL
Pay-As-You-Go	\$0	\$0	\$1,000,000	\$1,000,000	\$0	\$0	\$0 \$	\$2,000,000
GOB Authorized	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
GOB Unauthorized	\$0	\$0	\$1,700,000	\$3,850,000	\$0	\$13,200,000	\$0 \$ ⁻	18,750,000
Rev Authorized	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Rev Unauthorized	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Installment Sales	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Impact Fees	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Intergovernmental	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$0	\$0	\$2,700,000	\$4,850,000	\$0	\$13,200,000	\$0\$2	20,750,000
Operating	Prior Year	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	TOTAL
Capital Outlay	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Maint/Operations	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Personnel	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

PROJECTED DATES:

Service Area	Department	Division/Program	District
Water	Water Management	Administration	All
Project Title	Pin Number	Master Plan	
Water Supply Facilities Security Improvements	0821-08-97-8693	Water and Sewer Utility Strategic Plan	

Project Description

This project will provide for increased security at City water treatment facilities. The facilities will add additional physical barriers, new interconnections and intrusion detection systems.



PROJECTED STATUS Thursday, March 31, 2			005	PROJECTED D	ATES:	TYPE REQUEST			
Total Expenditures		\$0		Beginning	07/04	N	lew		
				Completion	07/10				
Appropriation	Prior Year	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	TOTAL	
Planning/Design	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Construction	\$1,200,000	\$0	\$0	\$3,904,820	\$0	\$0	\$0	\$5,104,820	
Equip/Furnishings	\$0	\$0	\$0	\$479,820	\$0	\$0	\$0	\$479,820	
Contingency	\$0	\$0	\$0	\$493,800	\$0	\$0	\$0	\$493,800	
Total	\$1,200,000	\$0	\$0	\$4,878,440	\$0	\$0	\$0	\$6,078,440	
Revenue	Prior Year	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	TOTAL	
Pay-As-You-Go	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
GOB Authorized	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
GOB Unauthorized	\$750,000	\$0	\$0	\$0	\$0	\$0	\$0	\$750,000	
Rev Authorized	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Rev Unauthorized	\$0	\$0	\$0	\$4,878,440	\$0	\$0	\$0	\$4,878,440	
Installment Sales	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Impact Fees	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Intergovernmental	\$450,000	\$0	\$0	\$0	\$0	\$0	\$0	\$450,000	
Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Total	\$1,200,000	\$0	\$0	\$4,878,440	\$0	\$0	\$0	\$6,078,440	
Operating	Prior Year	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	TOTAL	
Capital Outlay	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Maint/Operations	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Personnel	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	

Service Area	Department	Division/Program	District
Water	Water Management	Administration	All
Project Title Water-Future Supply/Source Protection	Pin Number	Master Plan Water and Sewer Utility Strategic	Plan

Project Description

This project provides funding for the acquisition of lands needed for expansion of the City's water supplies and protection of existing lakes by acquiring additional buffer areas.



PROJECTED STATUS Thursday, March 31, 2005		PROJECTED DATES:		7	TYPE REQUEST			
Total Expenditures \$3,311,264			Beginning	07/04	C	Continuation		
				Completion	07/10			
Appropriation	Prior Year	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	TOTAL
Planning/Design	\$121,426	\$0	\$0	\$0	\$0	\$0	\$0	\$121,426
Land	\$3,189,561	\$0	\$500,000	\$871,600	\$1,371,600	\$0	\$0	\$5,932,761
Construction	\$958,172	\$0	\$0	\$0	\$0	\$0	\$0	\$958,172
Equip/Furnishings	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Contingency	\$0	\$0	\$0	\$152,400	\$152,400	\$0	\$0	\$304,800
Total	\$4,269,159	\$0	\$500,000	\$1,024,000	\$1,524,000	\$0	\$0	\$7,317,159
Revenue	Prior Year	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	TOTAL
Pay-As-You-Go	\$0	\$0	\$500,000	\$500,000	\$0	\$0	\$0	\$1,000,000
GOB Authorized	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
GOB Unauthorized	\$0	\$0	\$0	\$524,000	\$1,524,000	\$0	\$0	\$2,048,000
Rev Authorized	\$1,250,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,250,000
Rev Unauthorized	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000,000
Installment Sales	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Impact Fees	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Intergovernmental	\$1,350,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,350,000
Other	\$669,159	\$0	\$0	\$0	\$0	\$0	\$0	\$669,159
Total	\$4,269,159	\$0	\$500,000	\$1,024,000	\$1,524,000	\$0	\$0	\$7,317,159
Operating	Prior Year	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	TOTAL
Capital Outlay	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Maint/Operations	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Personnel	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Service Area	Department	Division/Program District	
Water	Water Management		2
Project Title Williams WTP Improvements, Phase 5	Pin Number 0812-12-85-4734	Master Plan Water and Sewer Utility Strategic	Plan

Project Description

This project will provide improvements for the sludge collection and additional solids dewatering systems, in addition to chemical facility upgrades, general interior improvements to the plant, and high service pump replacements.



PROJECTED STATUS Thursday, March 31, 2005			05	PROJECTED D	ATES:	TYPE REQUEST			
Total Expe	nditures	\$15,344,446		Beginning	07/04	N	lew		
				Completion	07/10				
Appropriation	Prior Year	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	TOTAL	
Planning/Design	\$1,959,989	\$0	\$0	\$304,000	\$0	\$0	\$0	\$2,263,989	
Land	\$52,539	\$0	\$0	\$0	\$0	\$0	\$0	\$52,539	
Construction	\$13,343,178	\$0	\$0	\$1,068,000	\$0	\$0	\$0	\$14,411,178	
Equip/Furnishings	\$429,794	\$0	\$0	\$0	\$0	\$0	\$0	\$429,794	
Contingency	\$0	\$0	\$0	\$152,000	\$0	\$0	\$0	\$152,000	
Total	\$15,785,500	\$0	\$0	\$1,524,000	\$0	\$0	\$0	\$17,309,500	
Revenue	Prior Year	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	TOTAL	
Pay-As-You-Go	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
GOB Authorized	\$3,440,111	\$0	\$0	\$0	\$0	\$0	\$0	\$3,440,111	
GOB Unauthorized	\$0	\$0	\$0	\$1,524,000	\$0	\$0	\$0	\$1,524,000	
Rev Authorized	\$3,900,000	\$0	\$0	\$0	\$0	\$0	\$0	\$3,900,000	
Rev Unauthorized	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Installment Sales	\$2,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000,000	
Impact Fees	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Intergovernmental	\$4,345,389	\$0	\$0	\$0	\$0	\$0	\$0	\$4,345,389	
Other	\$2,100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$2,100,000	
Total	\$15,785,500	\$0	\$0	\$1,524,000	\$0	\$0	\$0	\$17,309,500	
Operating	Prior Year	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	TOTAL	
Capital Outlay	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Maint/Operations	\$0	\$0	\$0	\$20,000	\$20,000	\$20,000	\$0	\$60,000	
Personnel	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Total	\$0	\$0	\$0	\$20,000	\$20,000	\$20,000	\$0	\$60,000	